

# **Aviation Database Update Project:**

## *A Report for Our Airport Partners*

# Topics

- Why Does Aviation Need a Database Update?
- What Are the Priority Improvements?
- How Will this Affect You?
- Questionnaire & Discussion

# Why Does Aviation Need a Database Update?

Existing programs are . . .

- Outdated, inconsistent and disconnected
- Inaccessible to airport sponsors
- Insufficient for providing public access to aviation data
- Inadequate for evaluating program performance
- Data drives decision making, which drives funding

# What Are Our Priorities?

- Maintain up-to-date airport data
- Enable airports and planning partners to update data online
- Provide Web access to LATS system plan data
- Use data to evaluate improvement strategies for LATS

# **What Are the Planned Improvements?**

1. Restructure the LATS System Plan Database
2. Update Look, Feel and Functionality of the Web Site

# 1. Restructure the System Plan Database



Arlington Municipal

## 4. Airport Facilities Overview

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What is the total acreage of the airport?: 

How many acres are dedicated to Aviation use?: 

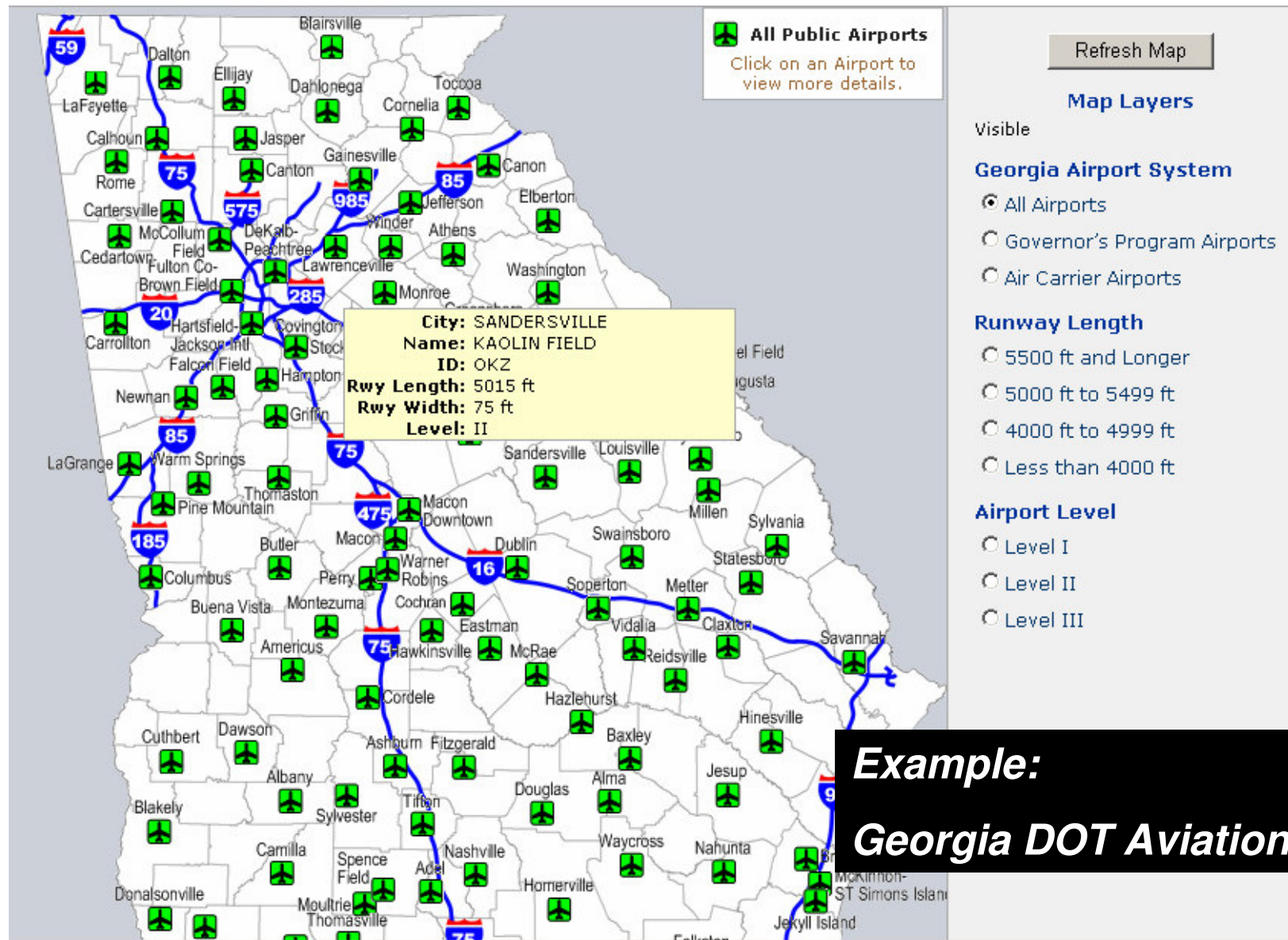
How many acres are dedicated to Non-Aviation use?: 

How many acres are Undeveloped?: 

Aircraft Parking Apron Sq.Ft.:

Number of tiedowns for Based Aircraft?:

## 2. Update Look, Feel and Functionality of Web




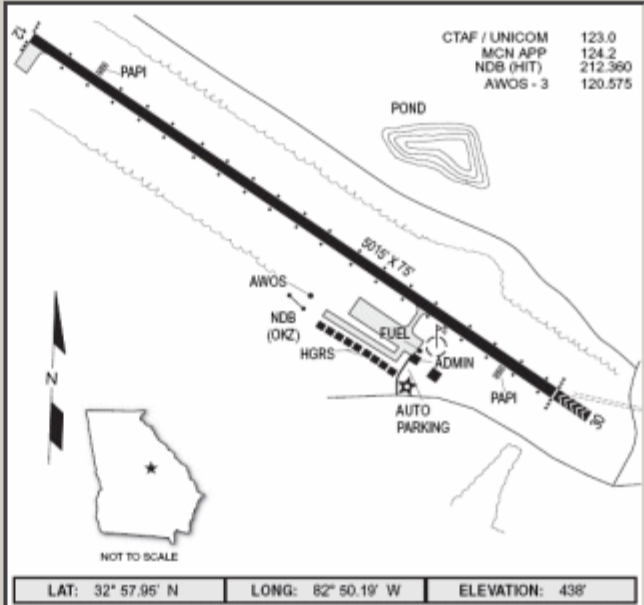
## 2. Update Look, Feel and Functionality of Web

### Individual Airport Information

Associated City	Facility Name	Airport ID
SANDERSVILLE	KAOLIN FIELD	OKZ

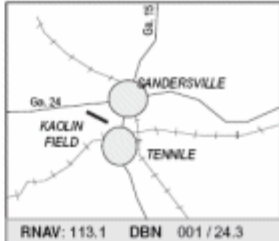
[Aerial Photo](#)  
[FAA 5010 Report](#)  
[Current Capital Improvement Program](#)  
[Historical Airport Projects](#)  
[State Aviation System Plan Report](#)  
[Pavement Management Report](#)  
Current AWOS Observation  
[Airport Contact Information](#)  
[Link to Airport's Website](#)





LAT: 32° 57.95' N	LONG: 82° 50.19' W	ELEVATION: 438'
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**LIGHTING:**  
RWY Dusk - 2300, After 2300 - CTAF  
PAPI Rwy 12 & 30 operate with wye lights.  
BEACON Yes  
OTHER No  
FUEL 100LL Jet A  
RESTROOM Yes  
PHONE FBO: (478) 552-9136  
ATTENDED 0800 - 1730 M-Sat  
REMARKS Altimeter setting on NDB.  
WX Information (478) 240-9432 AWOS



RNAV: 113.1	DBN 001 / 24.3
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**Example:**

**Georgia DOT Aviation**



# How Will this Affect You?

## Benefits:

### → Information will be more accurate

*Reliable information for ALPs, grant apps, etc.*

### → Information will be consistent

*One-stop shopping means fewer data requests*

### → Information will be more accessible

*WSDOT, FAA and the public get info from the web*

# **How Will this Affect You?**

## **Possible Airport Responsibilities:**

- ➔ Use website to update information
- ➔ Maintain a user id and password
- ➔ Require contractors to comply with data standards
- ➔ Update airport information on an annual basis

# Questionnaire

# Discussion

How can we help you maintain airport data on the website?

How will this project benefit your airport?

How would this change the way you do business at your airport?